AMENDMENTS TO THE SPECIFICATION

Please amend the paragraph bridging pages 4 and 5 as follows:

Fig. 2 is a perspective view for showing a navigation system having the position measuring apparatus 1 and the control unit 2 therein. The position measuring apparatus 1 comprises a three-dimensional (3-D) position measuring means 7, two (2) pieces of laser beam emitting means 8a and 8b, and a base 9, on which the 3-D position measuring means 7 and the laser beam emitting means 8a and 8b are fixed. This position measuring apparatus 1 is held by means a flexible arm 10, which can be fixed freely at any position and with any direction thereof, and further this flexible arm 10 is held by means of a stand 11, which can move freely with an aid of casters 11a.